

In the Claims:

Please cancel claims 2-4, 8, 9, 12-14, 18, 19, and 21-30, and replace claims 1 and 11, all as shown below.

1. (Currently Amended): An ion generator comprising:
a first electrode;
a second electrode;
a voltage generator electrically coupled to the first electrode and the second electrode in order, when energized, to create a flow of air in a downstream direction from the first electrode to the second electrode;
wherein said second electrode includes two or more surfaces defining a channel for the flow of air in the downstream direction; and
wherein ~~at least two of the surfaces meet at an oblique angle~~ the channel further redirects the flow of air at an angle away from the downstream direction.

2. (Cancelled).

3. (Cancelled).

4. (Cancelled).

5. (Cancelled).

6. (Cancelled).

7. (Original): The ion generator of claim 1 wherein said second electrode is hollow.

8. (Cancelled).

9. (Cancelled).

10. (Cancelled).

11. (Currently Amended): A device for conditioning air comprising:

a housing with an air inlet and an air outlet, the air outlet having a first width;

an ion generating arrangement disposed within the housing, having a second width smaller than the first width such that a portion of the air outlet extends outside the second width, the ion generating arrangement including:

a first electrode;

a plurality of second electrodes, each second electrode including a nose and a tail;

said first electrode located closer to said air inlet than said second electrode;

said plurality of second electrodes ~~electrode~~ located closer to said air outlet than said first electrode; and

a potential generator electrically coupled to the first electrode and the plurality of second electrodes ~~electrode~~ in order, when energized, to create a flow of air in a downstream direction from the first electrode to the plurality of second electrodes ~~electrode~~;

~~wherein said second electrode includes two or more surfaces defining a channel for the flow of air in the downstream direction; and~~

~~wherein at least two of the surfaces meet at an oblique angle~~

wherein the tail of at least one of the plurality of second electrodes is arranged to redirect at least a portion of the flow of air toward the portion of the air outlet that extends outside the second width.

12. (Cancelled).

13. (Cancelled).

14. (Cancelled).

15. (Cancelled).

16. (Cancelled).

17. (Previously Presented): The device of claim 11 wherein said second electrode is hollow.

18. (Cancelled).

19. (Cancelled).

20. (Cancelled).

21. (Cancelled).

22. (Cancelled).

23. (Cancelled).

24. (Cancelled).

25. (Cancelled).

26. (Cancelled).

27. (Cancelled).

28. (Cancelled).

29. (Cancelled).

30. (Cancelled).